## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Ll	62	dielectric near4 ((recrod\$4 writ\$4) near3 (disk disc medium media))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 10:01
L2	63584	oscillat\$4 same modulat\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 10:23
L3 .	0	1 and 2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 10:00
L4	2340	2 same (AC (alternat\$4 adj currernt))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 10:00
L5	163684	dielectric near4 (material media medium disk disc)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 10:21
L6	130	4 and 5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 10:01
L7	0	1 and 6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 10:02
L8	62	1	US-PGPUB; USPAT; EPO; JPO	OR .	ON	2007/06/02 10:09
L9	130	6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 10:09
L10	46	demodulat\$4 and 6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 10:26
L11	183957	(dielectric ferroelectric) near6 (material media medium disk disc)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 10:23
L12	641382	oscillat\$4 (modulat\$4 near4 frequency)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 10:24
L13	22673	11 and 12	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 10:24
L14	3080	11 same 12	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 10:24
L15	47	14 and 4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 10:24
L16	33	demodulat\$4 and 15	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 10:20

## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
LI	1	10/658751	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:35
L2	1	"7149180".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:35
L3	1	"7221639".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:36
L4	2336217	phase same demodulat\$4 alternat\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:37
L5	1	3 and 4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:37
L6	0	"phase" same "demodulat\$4" same alternat\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:38
L7	3696	phase same demodulat\$4 same (alternat\$4 AC)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:40
L8	0	3 and 7	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:39
L9	0	2 and 7	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:39
L10	128186	phase near4 difference	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:39
L11	1	2 and 10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:39
L12	1	3 and 10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:40
L13	14451	demodulat\$4 same (alternat\$4 AC)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:40
L14	. 1	3 and 13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:41
L15	1	2 and 13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:42
L16	73040	compar\$4 near4 phase	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:42

## **EAST Search History**

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L17	0	3 and 16	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:42
L18	0	2 and 16	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:43
L19	1	1 and 16	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:43
L20	24861	record\$ near4 signal near6 generat\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:44
L21	1	3 and 20	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:45
L22	1	1 and 20	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:46
L23	43759	first adj2 period	US-PGPÚB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:46
L24	53943	second adj2 period	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:46
L25	0	3 and 23	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:47
L26	0	2 and 23	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:47
L27	1	1 and 23	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/02 15:47